

10/538,625

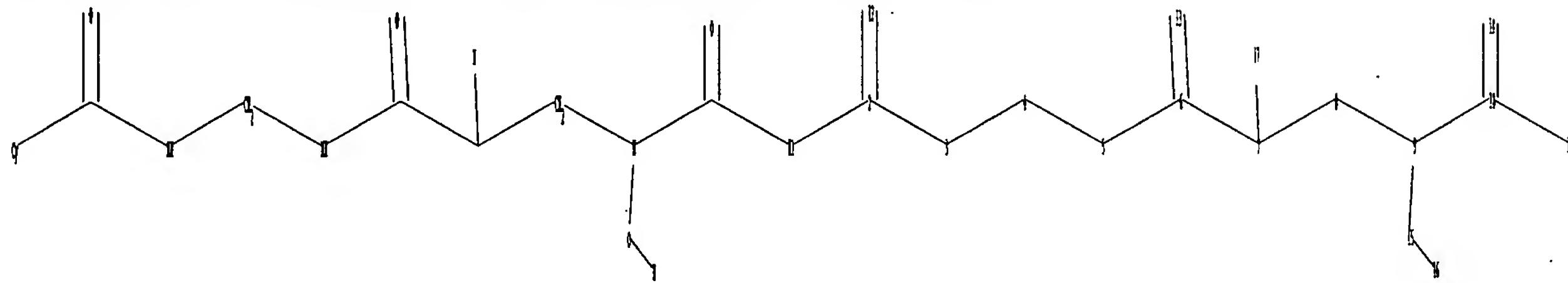
Connecting via Winsock to STN

Welcome to STN International! Enter x:x

FILE 'HOME' ENTERED AT 11:06:50 ON 19 DEC 2007

=> .file reg

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=> Uploading C:\Program Files\Stnexp\Queries\10538625.str
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chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

chain bonds :

chain bonds :
1-2 2-3 2-12 3-4 4-5 5-6 6-7 6-13 7-8 7-17 8-9 9-10 9-15. 10-11 10-14
15-16

exact/norm bonds :

exact, norm bonds :

1-2 2-3 2-1
exact bonds :

exact bonds : 3-4 4-5 6-7 7-8 7-17 8-9 10-11 15-16

Match level:

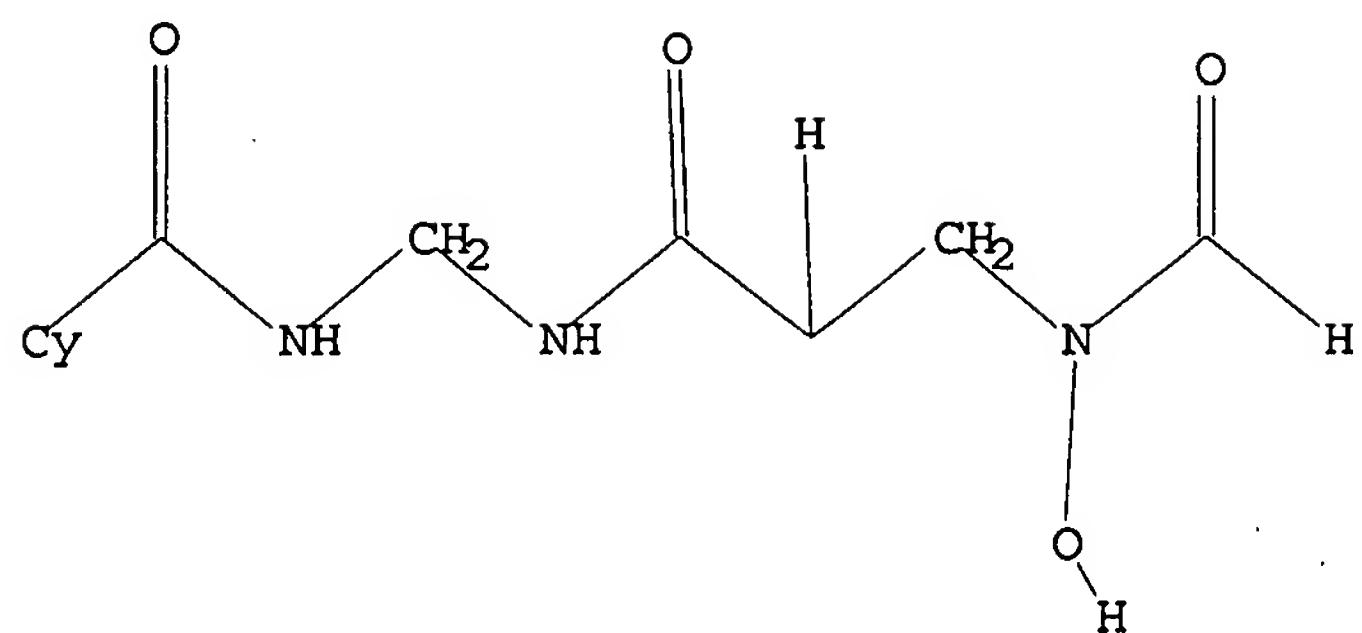
Match level :
1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 full
L3 17 SEA SSS FUL L1

=> file ca

=> s l3
L4 1 L3

=> d ibib abs fhitstr

L4 ANSWER 1 OF 1 CA COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 141:47288 CA
 TITLE: Peptide deformylase inhibitors, preparation thereof, and use in the treatment of bacterial infections
 INVENTOR(S): Lee, Jinhwa; Christensen, Siegfried B., IV
 PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA
 SOURCE: PCT Int. Appl., 31 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004052919	A2	20040624	WO 2003-US39528	20031211
WO 2004052919	A3	20041111		
W: AE, AG, AL, AU, BA, BB, BR, BZ, CA, CN, CO, CR, CU, DM, DZ, EC, EG, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, NO, NZ, OM, PH, PL, RO, SC, SG, TN, TT, UA, US, UZ, VN, YU, ZA				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2003296960	A1	20040630	AU 2003-296960	20031211
EP 1585757	A2	20051019	EP 2003-812968	20031211
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2006516120	T	20060622	JP 2004-558725	20031211
US 2007173542	A1	20070726	US 2005-538625	20050610
US 2002-432515P P 20021211				
WO 2003-US39528 W 20031211				

PRIORITY APPLN. INFO.:

OTHER SOURCE(S): MARPAT 141:47288

AB Peptide deformylase inhibitors are disclosed (preparation included). They are useful for the treatment of bacterial infections.

IT 708208-91-7P

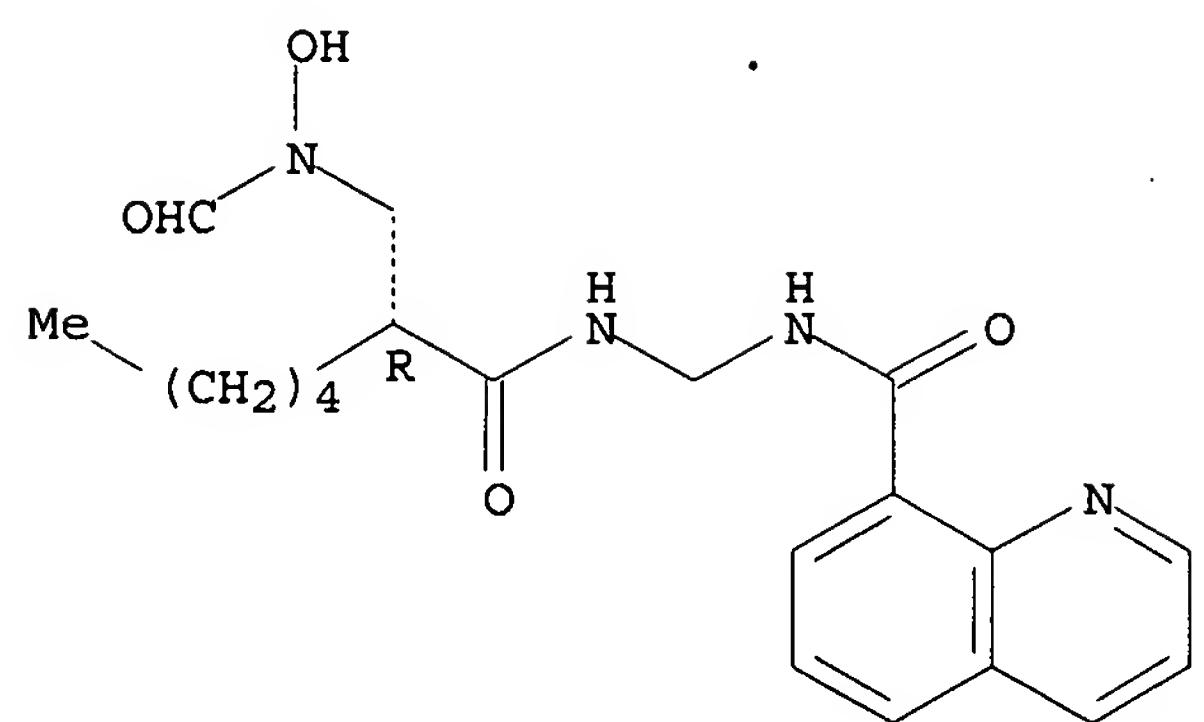
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(peptide deformylase inhibitor preparation and use in treatment of bacterial infections)

RN 708208-91-7 CA

CN 8-Quinolonecarboxamide, N-[[[(2R)-2-[(formylhydroxyamino)methyl]-1-oxoheptyl]amino]methyl] - (CA INDEX NAME)

Absolute stereochemistry.



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=> file marpat
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
5.46	177.77

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
CA SUBSCRIBER PRICE

SINCE FILE ENTRY	TOTAL SESSION
-0.73	-0.73

FILE 'MARPAT' ENTERED AT 11:08:04 ON 19 DEC 2007
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FILE CONTENT: 1961-PRESENT VOL 147 ISS 25 (20071218/ED)

SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES
(COVERAGE TO THESE DATES IS NOT COMPLETE):

US 2007255057 01 NOV 2007
DE 102006018912 25 OCT 2007
EP 1849853 31 OCT 2007
JP 2007288033 01 NOV 2007
WO 2007125587 08 NOV 2007
GB 2437429 24 OCT 2007
FR 2900154 26 OCT 2007
RU 2307835 10 OCT 2007
CA 2584745 13 OCT 2007

Expanded G-group definition display now available.

Effective December 15th the iteration and answer limits in MARPAT have increased from 100,000 to 200,000 for both on-line and batch searches. For more information on MARPAT search limits, type HELP SLIMITS at an arrow prompt.

=> s 11 full
FULL SEARCH INITIATED 11:08:06 FILE 'MARPAT'
FULL SCREEN SEARCH COMPLETED - 18257 TO ITERATE

100.0% PROCESSED 18257 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.09

L5 1 SEA SSS FUL L1

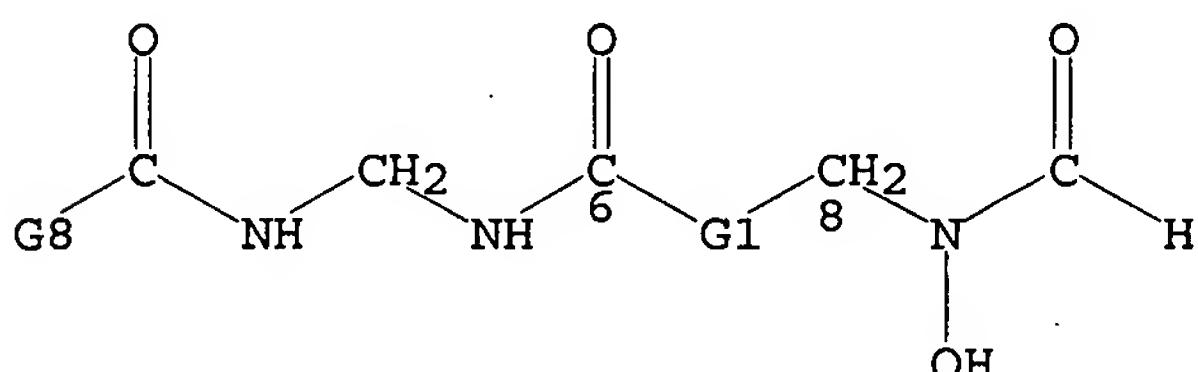
=> d ibib abs fqhit

L5 ANSWER 1 OF 1 MARPAT COPYRIGHT 2007 ACS on STN
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	RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
AU 2003296960	A1	20040630	AU 2003-296960	20031211
EP 1585757	A2	20051019	EP 2003-812968	20031211
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JP 2006516120	T	20060622	JP 2004-558725	20031211
US 2007173542	A1	20070726	US 2005-538625	20050610
PRIORITY APPLN. INFO.:			US 2002-432515P	20021211
			WO 2003-US39528	20031211

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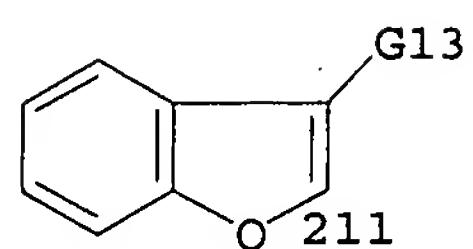
MSTR 1



G1 = 16

HC—G2—G3
16

G8 = 211



Patent location:

claim 1

Note: or salts, solvates or functional derivatives

Note: additional oxo substitutions also claimed

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=> d his

(FILE 'HOME' ENTERED AT 11:06:50 ON 19 DEC 2007)

FILE 'REGISTRY' ENTERED AT 11:07:17 ON 19 DEC 2007

L1 STRUCTURE UPLOADED
L2 1 S L1 SAM
L3 17 S L1 FULL

FILE 'CA' ENTERED AT 11:07:52 ON 19 DEC 2007

L4 1 S L3

FILE 'MARPAT' ENTERED AT 11:08:04 ON 19 DEC 2007

L5 1 S L1 FULL

=>

---Logging off of STN---

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Executing the logoff script...

=> LOG Y

STN INTERNATIONAL LOGOFF AT 11:08:40 ON 19 DEC 2007